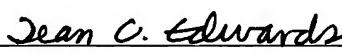


FORM PTU-1390 (Modified) U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE (REV. 12-2004)		ATTORNEY'S DOCKET NUMBER 71465.00008
TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371		U.S. APPLICATION NO. (If known, see 37 CFR 1.5) 10/520824
INTERNATIONAL APPLICATION NO. PCT/JP03/08437	INTERNATIONAL FILING DATE 3 July 2003 (03.07.2003)	PRIORITY DATE CLAIMED 9 July 2002 (09.07.2002)
TITLE OF INVENTION EXHAUST GAS PURIFYING CATALYST		
APPLICANT(S) FOR DO/EO/US Hirohisa TANAKA, Isao TAN, Mari UENISHI, Nobuhiko KAJITA, Masashi TANIGUCHI		
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:		
<ol style="list-style-type: none"> 1. <input checked="" type="checkbox"/> This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. 2. <input type="checkbox"/> This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. 3. <input checked="" type="checkbox"/> This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (24) indicated below. 4. <input checked="" type="checkbox"/> The US has been elected (Article 31). 5. <input checked="" type="checkbox"/> A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) <ul style="list-style-type: none"> a. <input type="checkbox"/> is attached hereto (required only if not communicated by the International Bureau). b. <input checked="" type="checkbox"/> has been communicated by the International Bureau. c. <input type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US). 6. <input checked="" type="checkbox"/> An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). <ul style="list-style-type: none"> a. <input checked="" type="checkbox"/> is attached hereto. b. <input type="checkbox"/> has been previously submitted under 35 U.S.C. 154(d)(4). 7. <input checked="" type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) <ul style="list-style-type: none"> a. <input type="checkbox"/> are attached hereto (required only if not communicated by the International Bureau). b. <input type="checkbox"/> have been communicated by the International Bureau. c. <input type="checkbox"/> have not been made; however, the time limit for making such amendments has NOT expired. d. <input checked="" type="checkbox"/> have not been made and will not be made. 8. <input type="checkbox"/> An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. <input checked="" type="checkbox"/> An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). 10. <input type="checkbox"/> An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)). 11. <input checked="" type="checkbox"/> A copy of the International Preliminary Examination Report (PCT/IPEA/409). 12. <input checked="" type="checkbox"/> A copy of the International Search Report (PCT/ISA/210). 		
Items 13 to 23 below concern document(s) or information included:		
<ol style="list-style-type: none"> 13. <input checked="" type="checkbox"/> An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 14. <input checked="" type="checkbox"/> An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 15. <input checked="" type="checkbox"/> A FIRST preliminary amendment. 16. <input type="checkbox"/> A SECOND or SUBSEQUENT preliminary amendment. 17. <input type="checkbox"/> A substitute specification. 18. <input checked="" type="checkbox"/> A power of attorney and/or change of address letter. 19. <input type="checkbox"/> A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. 20. <input checked="" type="checkbox"/> A second copy of the published International Application under 35 U.S.C. 154(d)(4). 21. <input type="checkbox"/> A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4). 22. <input type="checkbox"/> Express Mail Label No. 23. <input checked="" type="checkbox"/> Other items or information: See attached. 		

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. APPLICATION NO. (if known, see 37 CFR 1.5) 10/520824		INTERNATIONAL APPLICATION NO. PCT/JP03/08437		ATTORNEY'S DOCKET NUMBER 71465.00008													
24. The following fees are submitted: <table> <tr> <td><input checked="" type="checkbox"/> a) Basic national fee</td> <td>\$300.00</td> <td>Applicant use</td> <td>Office use</td> </tr> <tr> <td><input checked="" type="checkbox"/> b) Examination fee</td> <td>\$200.00</td> <td>\$</td> <td>\$200.00</td> </tr> <tr> <td><input checked="" type="checkbox"/> c) Search fee</td> <td>\$500.00</td> <td>\$</td> <td>\$500.00</td> </tr> </table> <p>TOTAL OF ABOVE CALCULATIONS = \$1000.00</p> <p><input type="checkbox"/> Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.</p>						<input checked="" type="checkbox"/> a) Basic national fee	\$300.00	Applicant use	Office use	<input checked="" type="checkbox"/> b) Examination fee	\$200.00	\$	\$200.00	<input checked="" type="checkbox"/> c) Search fee	\$500.00	\$	\$500.00
<input checked="" type="checkbox"/> a) Basic national fee	\$300.00	Applicant use	Office use														
<input checked="" type="checkbox"/> b) Examination fee	\$200.00	\$	\$200.00														
<input checked="" type="checkbox"/> c) Search fee	\$500.00	\$	\$500.00														
Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof (round up to a whole)	RATE														
33 - 100 =	-67 /50 =	0	x \$250.00	\$	\$0.00												
Surcharge of \$130.00 for furnishing the oath or declaration later than months from the earliest claimed priority date (37 CFR 1.492(e)).																	
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE														
Total claims	5 - 20 =	0	x \$50.00	\$	\$0.00												
Independent claims	2 - 3 =	0	x \$200.00	\$	\$0.00												
MULTIPLE DEPENDENT CLAIMS (if applicable) <input type="checkbox"/> + \$360.00 \$ \$0.00																	
TOTAL OF ABOVE CALCULATIONS = \$1,000.00																	
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.																	
SUBTOTAL = \$1,000.00																	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).																	
TOTAL NATIONAL FEE = \$1,000.00																	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property + \$ \$0.00																	
TOTAL FEES ENCLOSED = \$1,000.00																	
Amount to be refunded:																	
Amount to be charged:																	
a. <input type="checkbox"/> A check in the amount of _____ to cover the above fees is enclosed. b. <input checked="" type="checkbox"/> Please charge my Deposit Account No. <u>04-1061</u> in the amount of <u>\$40.00</u> to cover the above fees. A duplicate copy of this sheet is _____ c. <input checked="" type="checkbox"/> The Director is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>04-1061</u> . A duplicate copy of this sheet is enclosed. d. <input checked="" type="checkbox"/> Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.																	
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.																	
SEND ALL CORRESPONDENCE TO: Jean C. Edwards, Esq. Dickinson Wright PLLC 1901 L Street, NW, Suite 800 Washington, DC 20036																	
 SIGNATURE <u>Jean C. Edwards, Esq.</u> NAME <u>41,728</u> REGISTRATION NUMBER																	

10/520824

U.S. National Phase Application

Based on PCT/JP03/08437

DT12 Rec'd PCT/PTO 07 JAN 2005

Client No.: 35161

Attorney Docket No.: 71465.00008

Attachment to Transmittal Letter to the United States
Designated/Elected Office (DO/EO/US)
Concerning a Submission Under 35 U.S.C. 371

In addition to the items listed on the Transmittal Letter, the following documents are attached:

Request for PCT Application (6 pages)

PCT Notification of Receipt of Record Copy (PCT/IB/301)

PCT Notification Concerning Submission or Transmittal of Priority Document (PCT/IB/304)

PCT Notice Informing the Applicant of the Communication of the International Application to the Designated Offices (PCT/IB/308)

Written Opinion (Form PCT/IPEA/408)

PCT Notification of the Recording of a Change (PCT/IB/306)

Article 34 Amendments

** This application is a 35 U.S.C. 371 National Stage entry of PCT/JP03/08437, filed July 3, 2003, which claims priority from Japanese Patent Application No. 2002-200592, filed July 9, 2002, the contents of which are herein incorporated by reference to the extent allowed by law.